

## C R A F T

### SCOPE

Install and operate automated information handling system in all DDO overseas [ ] stations.

25X1

### BACKGROUND DOCUMENTS

- Memo for DDA fm C/IMS/DDO, dtd 5 May 1981, Subject: DDO Field Operational/Information Security Program (SOLE SOURCE RECOMMENDATION)
- IMS PRELIMINARY REQUIREMENTS DEFINITION, MAY 1981
- CRAFT PROJECT PROPOSAL, 5 May 1980

### PROCUREMENT STANDARDS FOR ADPE

FPMR 101-35.207, Determination of Need and Requirements Analysis

- Statement of Need - Accomplished
- Definitive Requirements Analysis - Not Available, includes:
  - Present and projected workload over systems life in terms of:
    1. Data entry and associated communications support;
    2. Data base(s) and data base management;
    3. Data handling or transaction processing by type and volume;
    4. Output needs and associated communications support;
    5. Expandability requirements; and
    6. Privacy and security safeguards.
  - The ADP functions that must be performed to meet the mission need and the cost/benefits that will accrue as a result of this performance.

- The actions that have been or could be taken to increase the capability and productivity of the existing system, where applicable.
- The Agency components involved, their physical location, operational constraints, and the relative priority of the specific requirement within the spectrum of total mission needs.
- Definitive System Study - Not Available
  - Develop alternative solutions to meet requirements.
  - Develop a candidate systems architecture
- Formulate Acquisition Strategy
  - Concept Development/Validation Phase

#### SOLE SOURCE JUSTIFICATION

- No single manufacturer currently capable of meeting project needs - IMS Memo 5 May 81, Page 4
- [ ] Unit scheduled for Feb 1982 - 25X1  
IMS Memo 5 May 81, Page 5
  - Area of communications - [ ] will not have an effective interface for Agency communications system - 25X1  
IMS Memo, 5 May 81, Page 5
  - [ ] interactive terminal is acceptable but not the most desirable - IMS Memo, 5 May 81, Page 5 25X1
- [ ] System capable of satisfying IMS requirements - 25X1  
IMS Memo, 5 May 81, Page 5
- CRAFT System must be compatible with Headquarters-based computer systems - IMS Memo, 5 May 81, Annex A, Page 1
- CRAFT System will employ a work station that will function with either field or Headquarters configuration - IMS Memo, 5 May 81, Annex A, Page 1

#### CONCLUSION

Program - IMS is attempting to initiate Program prior to completing essential studies required by FPMR and called out in CRAFT Project Proposal -

CRAFT Proposal, May 80, Page 23

- IMS has failed to define requirements impacting on OC, OS, ODP

Sole Source Justification - No conclusive evidence presented in terms of technical or schedule requirements

RECOMMENDATION

- The requisite studies should be developed and candidate architectures should be validated against detailed systems requirements.
- CRAFT's Word Processing requirements should be coordinated with and become part of the Agency's standard family of communicating WP systems currently being developed by ODP.